CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

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CATEGORY: Control Unit (Non High Rise)

LISTEE: Siemens Building Technologies Inc, Fire Safety Division, 8 Fernwood Rd, Florham Park,

NJ 07932 Contact: Peter Pawchak (973) 593-2662

DESIGN: Models "FireSeeker" FS-100, and FS -100R fire alarm control units. Local, auxiliary,

remote station (protected premises), proprietary, central station (protected premises), waterflow and sprinkler supervisory service. Refer to listee's data sheet and control unit's

installation instructions for additional detailed product description and operational

considerations. System components:

FS-100, -100R Main Control Board
FS-MT Municipal Tie Module
FS-232 RS-232 Interface Board

FS-DACT Digital Alarm Communication Transmitter
FS-RD, -RD-R Remote LCD Annuciation for FS-100
FS-AE, FS-AE-R Fire Alarm Accessory Enclosure
FS-AE-TK, FS-AE-TK-R Accessory Enclosure Trim Kit

FS-SAU Serial Annunciator Unit FS-SAE16 Serial Annunciator Extender

FS-RU Serial Relay Unit FS-RE8 Serial Relay Extender

RATING: 120 VAC, 24 VDC

INSTALLATION: In accordance with listee's printed installation instructions, NFPA 72, applicable codes and

ordinances and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name or Siemens, model number, rating and UL label.

APPROVAL: Listed as fire alarm control unit for use with separately listed compatible initiating and

indicating devices.

This control unit can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition. Refer to manufacturer's Installation Manual for details. Model FS-100, -100R support both Siemens

and System Sensor addressable devices.

NOTE: For Alarm Verification Feature (delay of fire alarm signal), the maximum

Retard/Reset/Restart period shall not exceed 30 seconds.

XLF: 7165-0065-168

12-15-2002 IPI



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: DECEMBER 15, 2002 Listing Expires June 30, 2003

Authorized By: **DIANE K. AREND**, Senior Deputy

Program Manager